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Docket No.:201657/2052

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

J. Benco et al.

shown bolow.

Dated: August 21, 2000

Application No.: 10/776,063

Filed: October 30, 2003

For: A DEVICE AND METHOD FOR THE

DETERMINATION OF LITHIUM ION

CONCENTRATION IN A BIOLOGICAL

CHUTH

Confirmation No.: 2112

Art Unit: 1743

Examiner: Soderquist, Arlen.

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION UNDER 37 CFR 1.116

Dear Sir:

INTRODUCTORY COMMENTS

Applicants are in receipt of the final Office Action dated May 19, 2006 ("the Office Action"). Please amend the above-identified U.S. patent application as indicated below and consider the remarks that follow. As August 19, 2006, was a Saturday, it is believed that this response is timely filed.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments bogin on page 5 of this paper.